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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,182	07/15/2003	Robert S. Mantell	8655	
7590 10/29/2004			EXAMINER	
Robert S. Mantell			PHILLIPS, CHARLES E	
15 Acadia Park #2				
Somerville, MA 02143			ART UNIT	PAPER NUMBER
			3751	

DATE MAILED: 10/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applicant(s)	AM
		10/620,182	MANTELL, ROBERT	' s.
		Examiner	Art Unit	
		Charles E. Phillips	3751	
	MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence addre	9SS
Period for Re	*	/ IS SET TO EVOIDE 2 MONTH/	S) EDOM	
THE MAIL - Extensions of after SIX (6) - If the period - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD FOR REPLY ING DATE OF THIS COMMUNICATION. of time may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication. for reply specified above is less than thirty (30) days, a reply for reply is specified above, the maximum statutory period we ply within the set or extended period for reply will, by statute, ceived by the Office later than three months after the mailing in term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this comr D (35 U.S.C. § 133).	nunication.
Status			•	
1)□ Res _l	oonsive to communication(s) filed on	_ ∙		
,	•	action is non-final.		
•	e this application is in condition for allowar			nerits is
close	ed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	63 O.G. 213.	
Disposition o	f Claims			
4a) C	m(s) <u>1-11 and 15-20</u> is/are pending in the a of the above claim(s) is/are withdraw m(s) is/are allowed.			
·	n(s) <u>1-4,7-9,15 and 16</u> is/are rejected.			
·	n(s) <u>5,6,10,11 and 16-20</u> is/are objected to).	•	
·	m(s) are subject to restriction and/or	,		
Application P	apers			
9) The s	specification is objected to by the Examine	г.		
•	drawing(s) filed on is/are: a)☐ acco		Examiner.	
	cant may not request that any objection to the			
-	acement drawing sheet(s) including the correct			
11) The	path or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO	-152.
Priority under	35 U.S.C. § 119		•	
a)□ All 1.□ 2.□ 3.□	Certified copies of the priority documents Certified copies of the priority documents	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National St	age
Attachment(s)		· "	(DTO 146)	
	eferences Cited (PTO-892) raftsperson's Patent Drawing Review (PTO-948)	4)	(PTO-413) ate	
3) Information	Disclosure Statement(s) (PTO-1449 or PTO/SB/08))/Mail Date		atent Application (PTO-1	52)

Application/Control Number: 10/620,182

Art Unit: 3751

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 7-9 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Carter et al.

The handle is 20 and the connection mechanism is any of the structure best seen in Fig. 4 whereby the handle is connected to seat 15. The pivoting assembly is seen at the lower left of Fig. 4 and meets the last clause here as best described in col. 4, lines 26-54.

The claim 2 extension is seen to house slot 41. Re. Claim 3, the extension "dips down" at its leftmost end and "angles upward" above slot 41 or at it's convection to plate 19.

Re: claim 15, the range of motion of the handle 20 as viewed in Figs 2 and 3 is less than 90 degrees with the tanks and bowl 12 being 90 degrees disposed.

The claim 4 range is deemed met in that the length of slot 41 is certainly more than one inch.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 16 rejected under 35 U.S.C. 103(a) as being unpatentable over Carter et al as applied supra.

This range would not unobviously define over Carter et al as it would have been obvious to provide for any range deemed desirable.

Claims 5, 6, 10, 11, and 16-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication should be directed to Charles Philiips at telephone number (703) 308-1515.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Charles E. Phillips Primary Examiner